

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S49	15257	((zinc or zn or metal) adj (oxide or O)) with (powder or pigment or particle) with (method or process or manufactur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 17:01
S50	914	((zinc or zn or metal) adj (oxide or O)) with (powder or pigment or particle) with (method or process or manufactur\$3)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 17:01
S51	0	S50 and ((shape or size or form or morpholog\$3) same ((round or shpere or spherical or circular) and (elliposid or ellipsoidal) and (linear or rod) and branch))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 17:21
S52	97	S50 and ((shape or size or form or morpholog\$3) same ((round or shpere or spherical or circular) or (elliposid or ellipsoidal) or (linear or rod) or branch))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 17:07
S53	89	S52 @ad <= "20040922"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 17:22
S54	0	("2004/0219087").URPN.	USPAT	AND	ON	2007/11/27 17:10
S55	0	S50 and ((round or shpere or spherical or circular) and (elliposid or ellipsoidal) and (linear or rod) and branch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 17:20
S56	0	S50 and ((round or shpere or spherical or circular) and (ellipsoid or ellipsoidal) and (linear or rod) and (branched or branch))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 17:48
S57	22	S50 and ((control or controll\$3) with (shape or form or morpholog\$3) with oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 17:22
S58	22	S57 @ad <= "20040922"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 18:01
S59	0	((round or shpere or spherical or circular) and (ellipsoid or ellipsoidal) and (linear or rod or elongate or elongated)) same ((metal or metallic or transition or zinc or Zn) near2 oxide) same percent	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 17:50

## EAST Search History

S60	0	((round or shpere or spherical or circular or acircular) same (ellipsoid or ellipsoidal) same (linear or rod or elongate or elongated)) same ((metal or metallic or transition or zinc or Zn) near2 oxide). same percent	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 17:51
S61	10	((round or shpere or spherical or circular or acircular) same (ellipsoid or ellipsoidal) same (linear or rod or elongate or elongated)) same ((metal or metallic or transition or zinc or Zn) near2 oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 18:12
S62	9	S61 @ad <= "20040922"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 18:01
S63	5	S61 @ad <= "20030922"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 18:25
S64	3	((round or shpere or spherical or circular or acircular) same (ellipsoid or ellipsoidal) same (linear or rod or elongate or elongated)) same ((metal or metallic or transition or zinc or Zn) near2 oxide)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 18:24
S65	184	(106/604,753).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/27 18:22
S67	0	S65 and ((shape or morphology) with precent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 18:23
S68	0	S65 and (((round or shpere or spherical or circular or acircular) same (ellipsoid or ellipsoidal) same (linear or rod or elongate or elongated)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 18:24
S69	1	S65 and (((round or shpere or spherical or circular or acircular) and (ellipsoid or ellipsoidal) and (linear or rod or elongate or elongated)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/28 08:40
S70	54	S65 @ad <= "20030922"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/27 18:25

## EAST Search History

S71	7	S70 and (((metal or zinc) near oxide) or zno)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/28 08:36
S72	102	(pyrogenic or (gas near phase)) with (method or process) with (((metal or zinc) near oxide) or zno) with prepar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/28 08:38
S73	2	S72 and ((zinc or zn) with (vapor or vapour))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/28 08:39
S74	1	S72 and (((round or shpere or spherical or circular or acircular) and (ellipsoid or ellipsoidal) and (linear or rod or elongate or elongated or needle)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/11/28 08:41
S77	11	S72 and ((zinc adj oxide) same (shape or morpholog\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/11/28 08:47
S78	18	S72 and ((zinc adj oxide) same (form or shape or morpholog\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/11/28 08:47
S79	14	S78 @ad <="20040922"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/11/28 08:48
S80	9	("3331659"   "3361519"   "3413083").PN. OR ("3794717").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/11/28 08:51
S81	22	("3538022"   "3703413"   "3902888"   "4005061"   "4282117"   "4680282"   "4824871"   "4880703"   "4894185"   "4960654").PN. OR ("5102650").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/11/28 08:52

## EAST Search History

S82	60	("2898191"   "2900244"   "3397257"   "3441370"   "3639162"   "3754909"   "3958066"   "3972715"   "4048372"   "4160046"   "4261965"   "4262318"   "4309479"   "4387073"   "4418117"   "4420534"   "4457973"   "4495482"   "4543341"   "4604303"   "4606869"   "4634630"   "4655811"   "4721610"   "4722763"   "4738720"   "4756969"   "4758281"   "4808398"   "4835056"   "4869954"   "4876777"   "4880703"   "4997712"   "5008646"   "5026594"   "5032390"   "5053444"   "5066475"   "5071692"   "5091765"   "5093099"   "5102650"   "5104731"   "5106538"   "5162775"   "5173333"   "5173765"   "5213892").PN. OR ("5518812"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/11/28 09:06
S83	4325	((524/432,430) or (502/323)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/12/11 18:51
S84	111	S83 and ((methhod or process or procedure) with (mak\$3 or manufactur\$3 or produc\$3 or form\$3 or prepar\$3) with ((zinc near oxide) or (oxide near3 (powder or particle))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/11 18:56
S85	42	S84 and (shape or morpholog\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/11 18:59
S86	31	S85 @ad <= "20030922"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/11 19:00
S87	20	S84 and ((shape or morpholog\$3) same (percent or parts or amount or weight or concentration))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/11 19:00
S88	17	S87 @ad <= "20030922"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/11 19:15

## EAST Search History

S89	75	("2898191"   "2900244"   "3052539"   "3397257"   "3441370"   "3639162"   "3754909"   "3972715"   "4048372"   "4160046"   "4239632"   "4261965"   "4262318"   "4382024"   "4418117"   "4420534"   "4457973"   "4495482"   "4543341"   "4571361"   "4604303"   "4606869"   "4634630"   "4642202"   "4655811"   "4689475"   "4721610"   "4722763"   "4738720"   "4758281"   "4808398"   "4842832"   "4869954"   "4876777"   "4880703"   "4910389"   "4923518"   "4971727"   "5008646"   "5026594"   "5032390"   "5053444"   "5066475"   "5071692"   "5091765"   "5093099"   "5102650"   "5104731"   "5106538"   "5132104"   "5162775"   "5173333"   "5173765").PN. OR ("5441726"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/12/11 19:10
S90	12622	((zinc near3 vapor) same ((carbon near dioxide) or ((combustilbe or flamable) near gas)) same steam same (mixture or mix\$3)) or (steam same (carbon near dioxide) same (mix\$4))	US-PGPUB; USPAT; USOCR	AND	ON	2007/12/11 19:14
S91	19	S90 and (oxidation near3 ozone)	US-PGPUB; USPAT; USOCR	AND	ON	2007/12/11 19:14
S92	9	S91 @ad <= "20030922"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/11 19:21
S93	23	(zinc near3 oxide near3 (powder or particle)) same ((aggregate or (circular or sherical or round or bead)) with (weight or percent))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/11 19:18
S94	3	(zinc near3 oxide near3 (powder or particle)) same ((aggregate or (circular or sherical or round or bead)) with (weight or percent)). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/11 19:19
S95	20	S93 @ad <= "20030922"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/12/11 19:21

## EAST Search History

S96	11	("2144299"   "4842832").PN. OR ("5527519").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/12/11 19:25
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